CREDITING TOFU AND TOFU PRODUCTS

Commercial tofu and tofu products must meet two criteria to credit as meat alternates in the National School Lunch Program (NSLP) and School Breakfast Program (SBP). They must be easily recognizable as meat substitutes, such as tofu burger or sausage, and the tofu ingredient must contain at least 5 grams of protein in a 2.2-ounce serving by weight (1/4 cup volume equivalent).

COMMERCIAL TOFU

For commercial tofu, the Nutrition Facts panel indicates whether the product meets the minimum requirement of at least 5 grams of protein in a 2.2-ounce serving by weight. The following steps show how to calculate this information using the sample Nutrition Facts panel below.

- Step 1 Determine the grams of protein per ounce using the manufacturer's serving size. Divide the total grams of protein per manufacturer's serving (A) by the manufacturer's serving size in ounces (B).
- Step 2 Determine the grams of protein in 2.2 ounces. Multiple the grams of protein per ounce (C) by 2.2 ounces.



A.	Grams of Protein per Serving: (From Nutrition Facts panel)	9
B.	Manufacturer's Serving Size (Ounces): (From Nutrition Facts panel)	3
C.	Grams of Protein per Ounce (DIVIDE A BY C):	3
D.	Grams of Protein in 2.2 Ounces (MULTIPLY C BY 2.2):	6.6

This product contains 6.6 grams of protein in 2.2 ounces, which exceeds the minimum requirement of 5 grams. Therefore, a 2.2-ounce serving of this product provides 1 ounce equivalent of meat alternate. To credit as a meat alternate, the product must also be easily recognizable as a meat substitute.

COMMERCIAL PRODUCTS MADE WITH TOFU

For commercial tofu products, the tofu ingredient must contain 5 grams of protein in 2.2 ounces to credit as 1 ounce equivalent of meat/meat alternates. Menu planners

Serving Size 3 oz Servings Per Cor	,	0,	ut 5	
Amount Per Serving				
Calories 90	Ca	Iories	from Fat	45
		%	Daily Val	ue*
Total Fat 5 g			8	3%
Saturated Fa	t 0.5	g		
Trans Fat 0g				
Cholesterol 0n	ng		()%
Sodium 15 mg			1	1%
Total Carbohy	drat	tes 2	g 1	1%
Dietary Fiber 0g			20)%
Sugars 0g				
Protein 9 g				
Vitamin A 0%	•	Vitan	nin C 10%	
Calcium 0%	•	Iron	10%	

Ingredients: Filtered water, organic soybeans, nigari (a natural coagulant)

cannot use the Nutrition Facts panel to determine whether commercial tofu products meet this requirement. The Nutrition Facts panel shows the total amount of protein in the food, not the amount of protein in the tofu ingredient. To credit tofu products in school nutrition programs, menu planners must obtain a product formulation statement that indicates the amount of protein in the product per serving. For more information, see the Connecticut State Department of Education's (CSDE) handout, Product Formulation Statements.

Products made with tofu that are not easily recognized as meat substitutes cannot credit as meat alternates, even if they meet the minimum protein requirement. These foods do not meet the

CREDITING TOFU AND TOFU PRODUCTS, continued

customary and usual function of the meat/meat alternates component. Examples include tofu blended into a recipe, e.g., soup, and tofu that does not represent a meat substitute, e.g., tofu noodles. The intent of this requirement is to ensure that schools are offering meat/meat alternates in a form that is recognizable to students. The USDA emphasizes the importance of the nutrition education aspect of school nutrition programs, which includes the goal of helping children easily recognize the key food groups that contribute to a healthy meal.

RESOURCES

Crediting Foods (CSDE Web Page): www.sde.ct.gov/sde/cwp/view.asp?a =2626&q=333796

Food Buying Guide for School Meal Programs: www.fns.usda.gov/tn/food-buying-guideschool-meal-programs

Menu Planning Guide for School Meals: www.sde.ct.gov/sde/cwp/view.asp?a =2626&q=334320

Product Formulation Statements:

www.sde.ct.gov/sde/lib/sde/pdf/deps/
nutrition/nslp/crediting/pfs.pdf

Reviewer's Checklist for Evaluating Manufacturer
Product Formulation Statements for Meat/Meat
Alternates: www.fns.usda.gov/sites/
default/files/reviewer_checklist.pdf

Tips for Evaluating a Manufacturer's Product
Formulation Statement:
www.fns.usda.gov/sites/default/files/cn/
manufacturerpfstipsheet.pdf

USDA Sample Product Formulation Statement for Meat/Meat Alternates: www.fns.usda.gov/ sites/default/files/pfsmma.pdf



For more information, see the Connecticut State Department of Education's (CSDE) *Menu Planning Guide for School Meals* and Meal Patterns and Crediting Foods Web pages or contact the school nutrition programs staff in the CSDE Bureau of Health/Nutrition, Family Services and Adult Education, 25 Industrial Park Road, Middletown, CT 06457.

This handout is available at www.sde.ct.gov/sde/lib/sde/pdf/deps/nutrition/nslp/credit_tofu.pdf.

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- (1) mail: U.S. Department of Agriculture
 Office of the Assistant Secretary for Civil Rights
 1400 Independence Avenue, SW
 Washington, D.C. 20250-9410;
- (2) fax: (202) 690-7442; or
- (3) email: program.intake@usda.gov.

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